



PTO/SB/08B (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number 08/746,635

Filing Date November 13, 1996

First Named Inventor Vadiraja Murthy

Art Unit 1641

Examiner Name Gailene Gabel

Attorney Docket Number 96700/341

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
gng	1	BIJSTERBOSCH, Martin K. et al., entitled "Several dehydrogenases and kinases compete for endocytosis from plasma by rat tissues," Biochem. J. (1985) 229, 409-417.	
gng	2	FISHBEIN, William N., et al., entitled "Indicator Enzyme Assays: II. Adenylate Kinase: Application to Human Muscle Biopsies and Blood Cells," Biochemical Medicine 24, 130-142 (1980).	
gng	3	HASLAM, R.J. et al., entitled "The Adenylate Kinase of Human Plasma, Erythrocytes and Platelets in Relation to the Degradation of Adenosine Diphosphate in Plasma," Biochem. J. (1967) 103, 773-784.	
gng	4	HUSIC, David H., et al., entitled "The Levels of Creatine Kinase and Adenylate Kinase in the Plasma of Dystrophic Chickens Reflect the Rates of Loss of These Enzymes from the Circulation," Biochemical Medicine 29, 318-336 (1983).	
gng	5	LINDENA J et al. Kinetic of Adjustment of Enzyme Catalytic Concentrations in the Extracellular Space of the Man, the Dog and the Rat: Approach to a Quantitative Diagnostic Enzymology V. Communication. J Clin Chem Clin Biochem 24: 61-71 1986	
gng	6	LINDENA J et al. The Decline of Catalytic Enzyme Activity Concentration of In Vivo Ageing Erythrocytes of the Man, the Dog and the Rat: Approach to Quantitative Diagnostic Enzymology, IV. Communication. J Clin Chem Clin Biochem 24: 49-59 1986	
gng	7	SASHSENHEIMER, W., et al., entitled "Elimination und Exkretion von Adenylatkinasen nach Zellschadigungen," Klin. Wschr. 53, 617-622 (1975). <i>Abstract Only</i>	
gng	8	SMIT, Martin J. et al. Receptor-mediated Endocytosis of Lactate Dehydrogenase M4 by Liver Macrophages: a Mechanism for Elimination of Enzymes from Plasma, The Journal of Biological Chemistry, 262: 13020-6, 1987.	

Examiner Signature	<i>Gailene G. Gabel</i>	Date Considered	<i>1/6/05</i>
--------------------	-------------------------	-----------------	---------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.